



THE UNIVERSITY OF BURDWAN

Department of Physics

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Notice Inviting Quotation

Quotations in sealed envelope are invited from the interested vendors for supply of the following items for a R&D Project sponsored by SAC-ISRO, Govt of India under Dr Anindya Bose, PI, Department of Physics, Burdwan University, Burdwan. The quotations must reach Dr Anindya Bose at the address given below **on or before 24 April 2026.**

Sr	Item	Qty
1.	Quadband GNSS Antenna (Model Wavcom WT-GNSS-IGAQBV1-22)- GNSS/ NavIC L1, L2, L5 and S Bands Polarization RHCP, VSWR: $\leq 2:1$, Impedence 50 ohm Min. Antenna Gain (dBic) at 45 deg elevation: +1.7 (L1), +1.5 (L2), +0.5 (L5), +0.25 (S) Axial Ratio at peak: ≤ 3 dB Front to Back Ratio: 18 dB or higher Min LNA Gain: 35 dB Noise Figure: ≤ 2 dB LNA voltage and Current: 3V-12V, less than 75 mA Out of band Rejection (Min): 40 dB Max Phase Centre variation: ± 5 mm Connector: SMA (f), Water Resistance: IP67, Environment: MIL-STD-810G	01 (ONE)
2.	Gigabyte GeForce RTX 3050 GPU, PCIe-to-M.2 adapter, Power Supply NVIDIA GeForce RTX 3050, 6 GB, 8K (7680x4320) at 60Hz or 4K (3840x2160) at 120Hz Model: GV-N3050WF2OC-6GD Hardware Interface: PCI-Express x8 Video Output Interface: DisplayPort, HDMI Adapter: NVMe Protocol M.2, Based On 16PIN PCIe Interface of Raspberry Pi 5 Power Supply: 750 Watts, VS600L, Silent 120mm Fan, Single 12v Rail, Dual 4 pin CPU connector, ATX 24-Pin Connectors	01 (ONE)

TERMS AND CONDITIONS:

1. Price inclusive of GST, taxes, levies and Shipping cost (if any) should be quoted.
2. Full specifications of the items must be accompanied with the copies of the GST Registration Certificate, PAN copy, Income Tax Acknowledgement Receipt for the Assessment year 2024-'25, Balance sheet for the assessment year 2024-25, Copy of trade License (as applicable).
3. The envelope must be superscripted with "**Quotation for items under SAC-ISRO Project**".
4. The University is not bound to accept the lowest rate and reserves the right to cancel any of the quotations without assigning any reasons thereof.

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